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**PATENT**

Attorney Docket No. 232432

Client Reference No. PA37227US-FZmjo

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Hale et al.

Group Art Unit: Unassigned

Application No. Unassigned  
(National Phase of PCT/EP03/006704)

Examiner: Unassigned

Filed: December 22, 2004

For: COMPONENTS OF THE  
PRESENILIN-COMPLEX

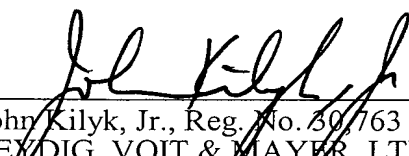
**SUBMISSION OF SEQUENCE LISTING**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the requirements of 37 CFR 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is in the form of both a paper copy and a computer readable copy on a computer diskette. The undersigned hereby verifies that the content of the paper copy and the computer readable copy, as concurrently being submitted, are the same.

Respectfully submitted,



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